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## FACSIMILE TRANSMITTAL SHEET

TO:	Examiner David Nguyen	FROM:	Benjamin S. Withrow
COMPANY:	PTO - Art Unit 2681	DATE:	1/11/2005
FAX NUMBER:	703-872-9306	TOTAL NO. OF PAGES INCLUDING COVER:	5
PHONE NUMBER:	703-308-3900	SENDER'S REFERENCE NUMBER:	2867-233
RE:	Response to Final Office Action	YOUR REFERENCE NUMBER:	09/847,866

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ ORIGINAL TO FOLLOW

## NOTES/COMMENTS:

Attached please find the following documents related to the above-referenced application:

- 1) Response to the Final Office Action mailed November 15, 2004 (4 pages)

NOTE: The information contained in this transmission is privileged and confidential and intended ONLY for the individual or entity named above. If you should receive this transmission in error, please notify our office and return to the below address via the U.S. Postal Service.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Behzad Razavi et al.

Examiner: Nguyen, David Q.

Serial No. 09/847,866

Art Unit: 2681

Filed: 05/02/2001

**RECEIVED**  
CENTRAL FAX CENTERFor: **LOW NOISE MIXER CIRCUIT WITH IMPROVED GAIN**

JAN 11 2005

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO THE OFFICE ACTION MAILED NOVEMBER 15, 2004**

In response to the office action mailed November 15, 2004, please find enclosed the following response. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.